

VGA-10+

10-Channel Computer Video Distribution Amplifier

Calibre's 10-Channel RGB Video Distribution Amplifier, the VGA-10+ is the ideal means of running up to ten monitors from a single VGA or other analogue video source.

The VGA-10+ has the capability of driving up to ten monitors, it is also possible for a number of units to be linked together if more than ten outputs are required.

Each monitor can be run up to 100 metres away from the VGA-10+. Calibre offers a full custom cable manufacturing service using high quality purpose-designed cabling. Standard and large screen display monitors can also be supplied for use with the VGA-10+.

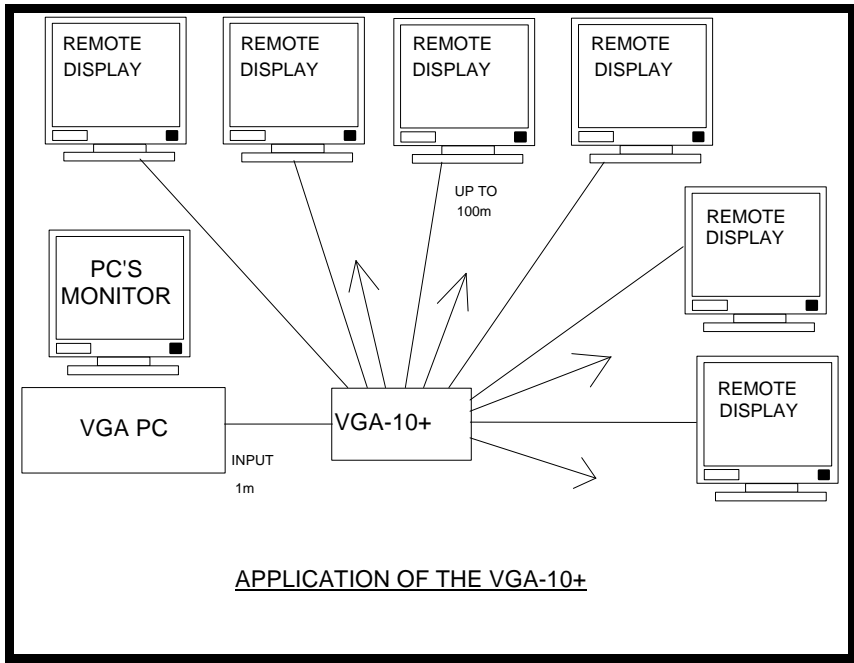


FEATURES

- *Run up to ten monitors, up to 1600x1200 resolution. Can be interlinked for larger installations.*
- *For use in training rooms, at exhibitions, on display stands and for industrial purposes.*
- *Distance up to 100 metres from the VGA-10+ to each monitor, dependent on resolution. Cable compensation controls for long runs.*
- *Cables made to customers' own requirements.*
- *Signal switching accessories available for complete training/industrial systems.*

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TECHNICAL SPECIFICATION

Video Input

RGB 0.7V 75R, Connector 15W HDD male.

Video Outputs

RGB 0.7V 75R, Connector 15W HDD female. Ten amplified outputs. Amplified signals have 1 HF cable compensation control per 2 outputs. Bandwidth with cable compensation flat 200MHz.

Sync

Separate or composite TTL syncs, individually buffered. VGA-10+ will also work with sync on green. Output syncs are in same format as input syncs.

Power Requirements

220/240V AC, 50/60Hz. 110V version available to order. Power consumption 30W max.

Approximate Size

19" Racking Case, 2U size, Front panel is 482 x 87.5 mm, case is 249mm deep excluding front panel and connectors. Case is finished in black epoxy paint.

All connectors are on rear of case. Includes "Control" input and expansion output for tutor control of Autoswitch based classroom system. Turning the ControlSwitch (available from Calibre) On/Off enables/disables monitors connected via Calibre's AutoSwitch. Multiple VGA-10+s can be interlinked for large installations.

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